

FIG.1

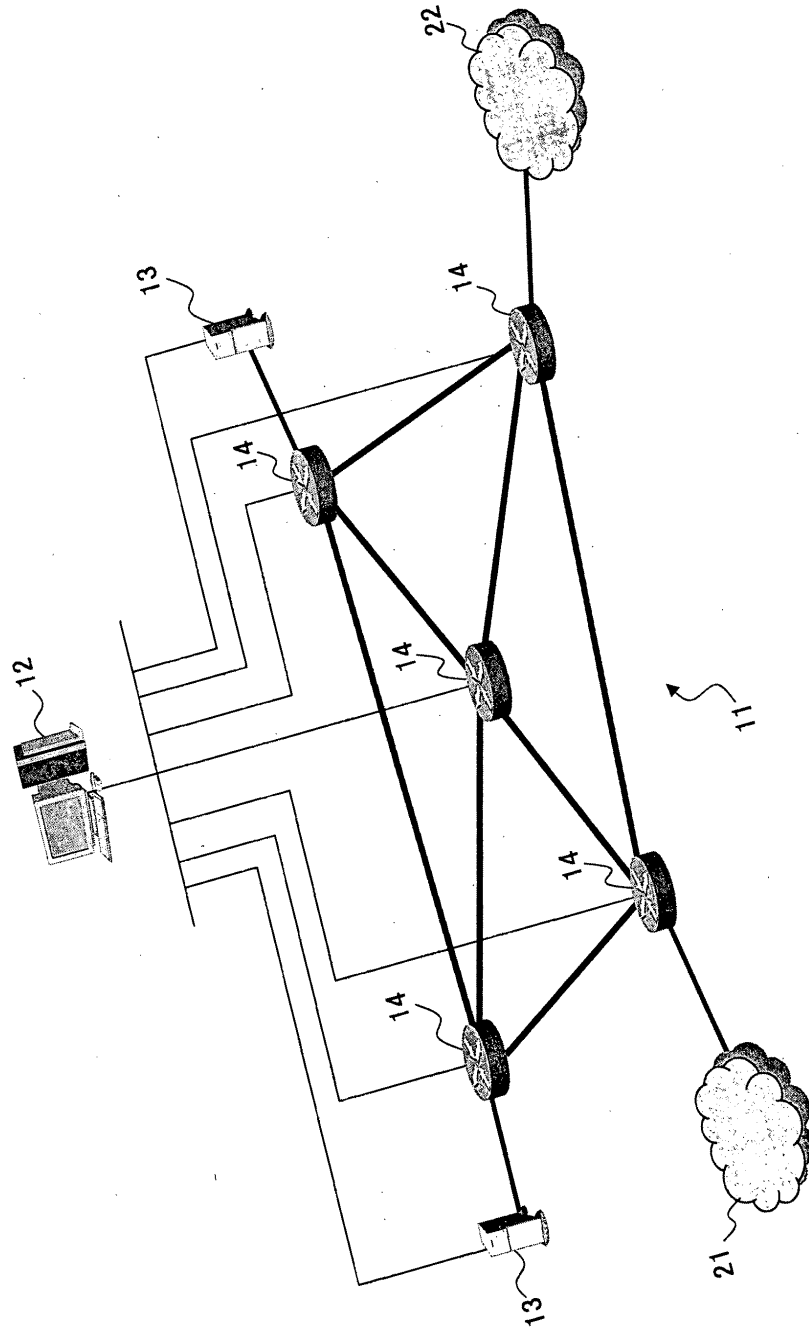


FIG.2

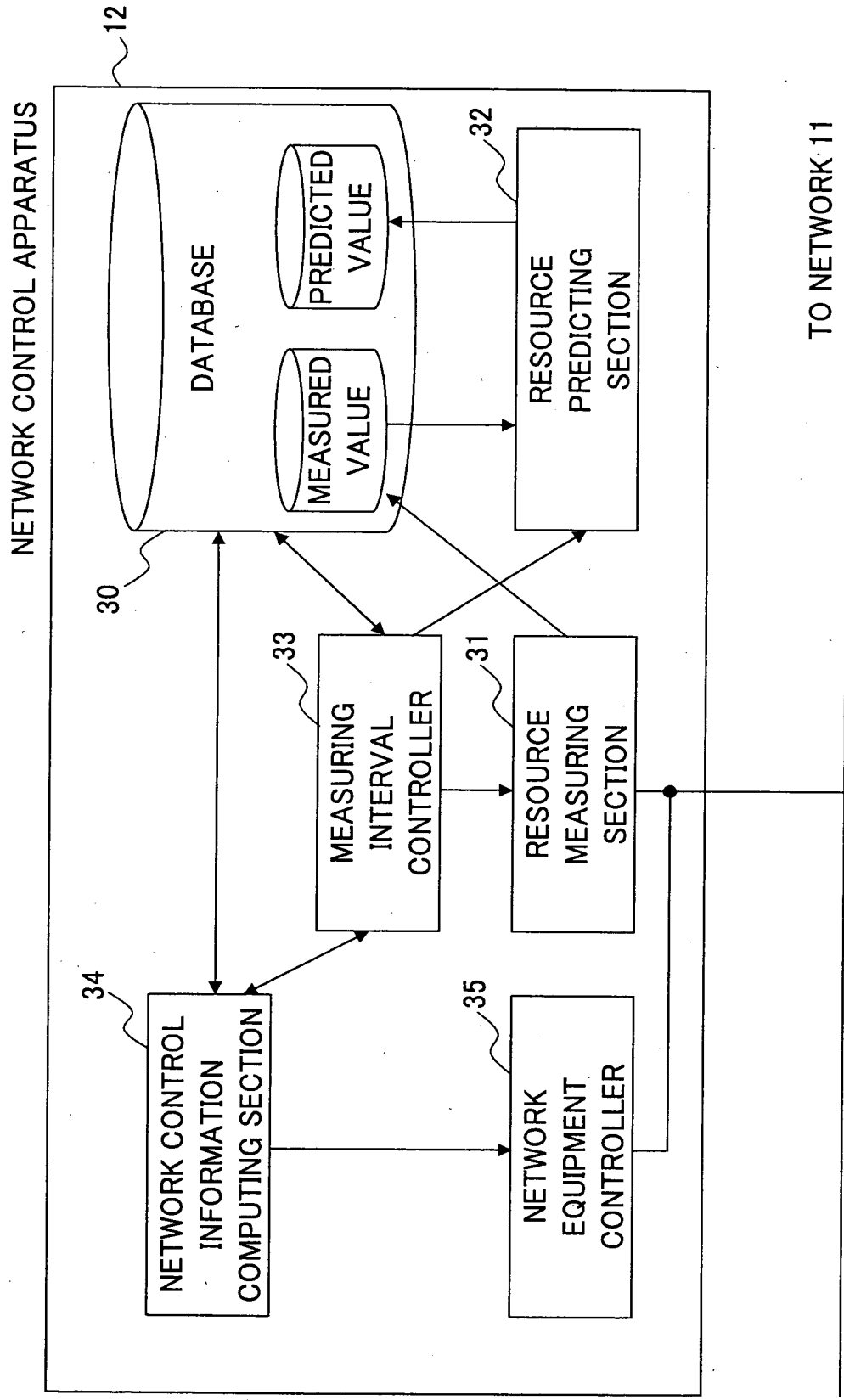


FIG.3

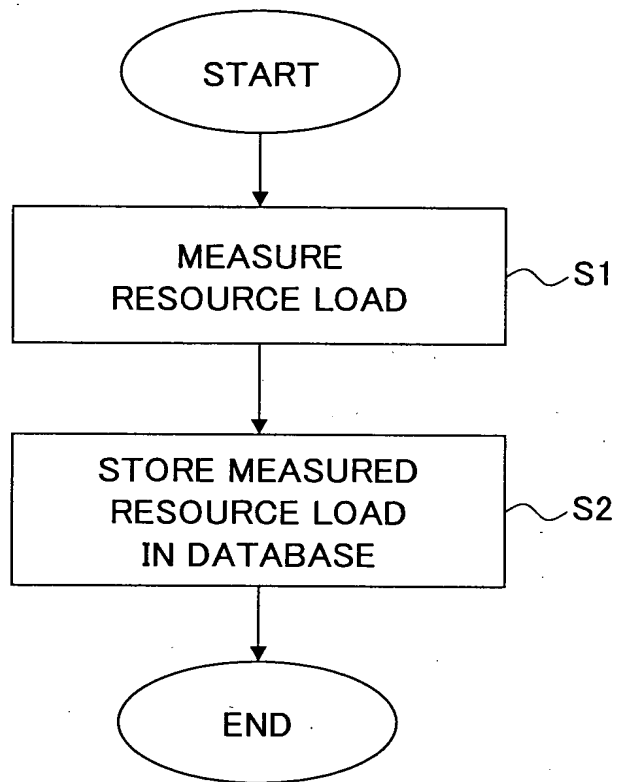


FIG.4

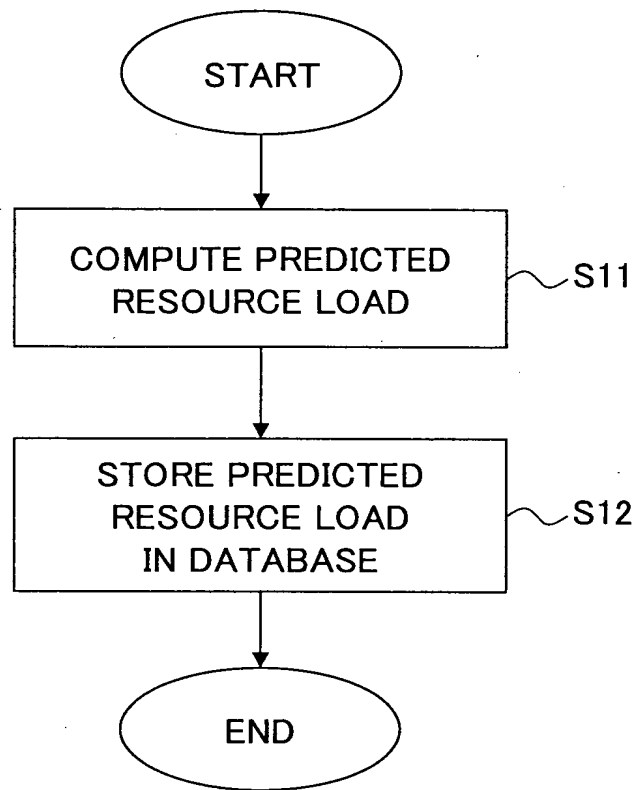


FIG.5

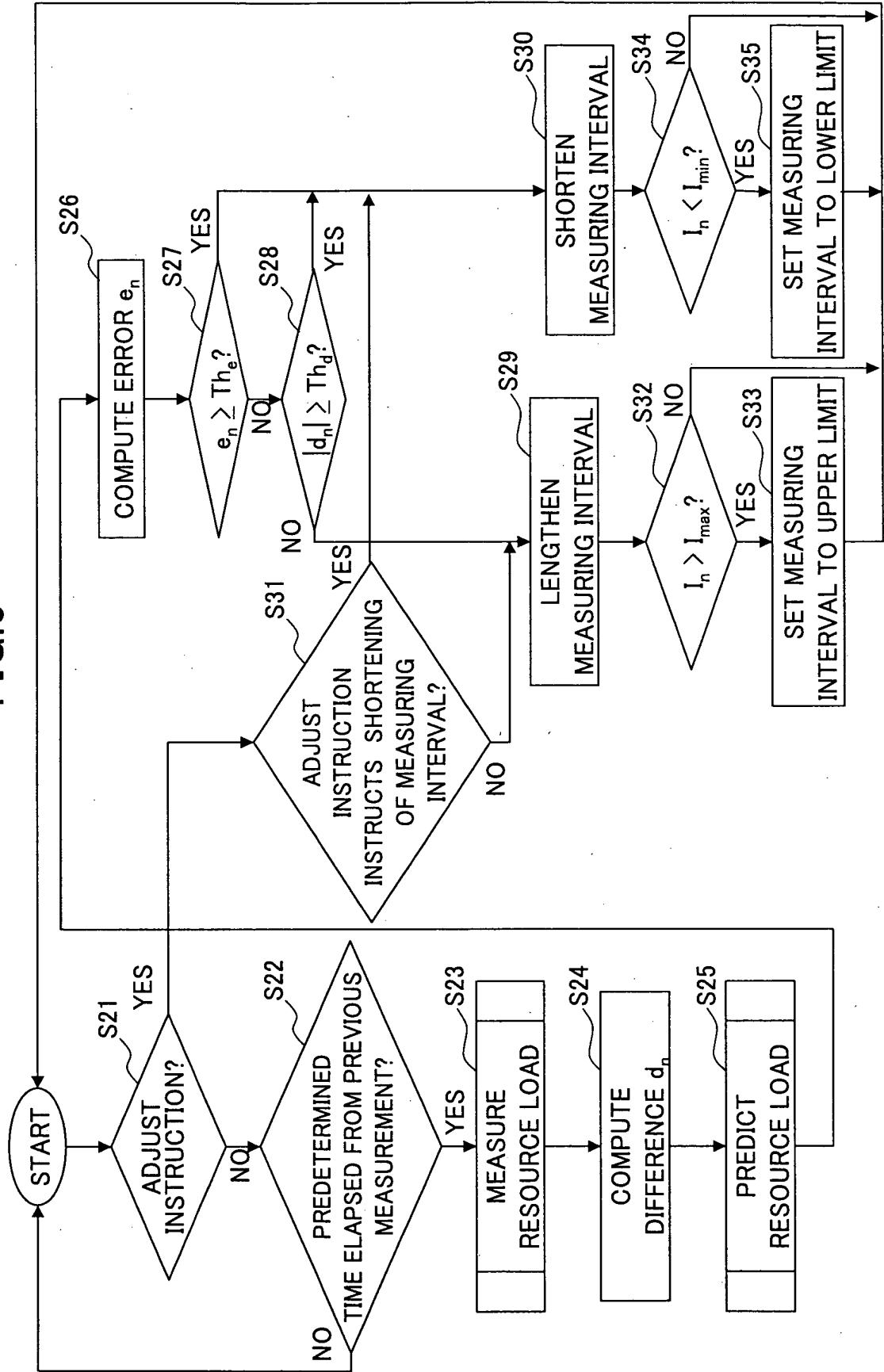


FIG.6

	MEASURED LOAD VALUE				PREDICTED LOAD VALUE		MEASURING INTERVAL (sec)
	PREVIOUS MEASURED VALUE	PRESENT MEASURED VALUE	DIFFERENCE VALUE		PREDICTED VALUE	ERROR	
RESOURCE R1	1.5	1.2	-0.3		1.3	-0.1	300
RESOURCE R2	15	25	10		16	9	20
...

FIG.7

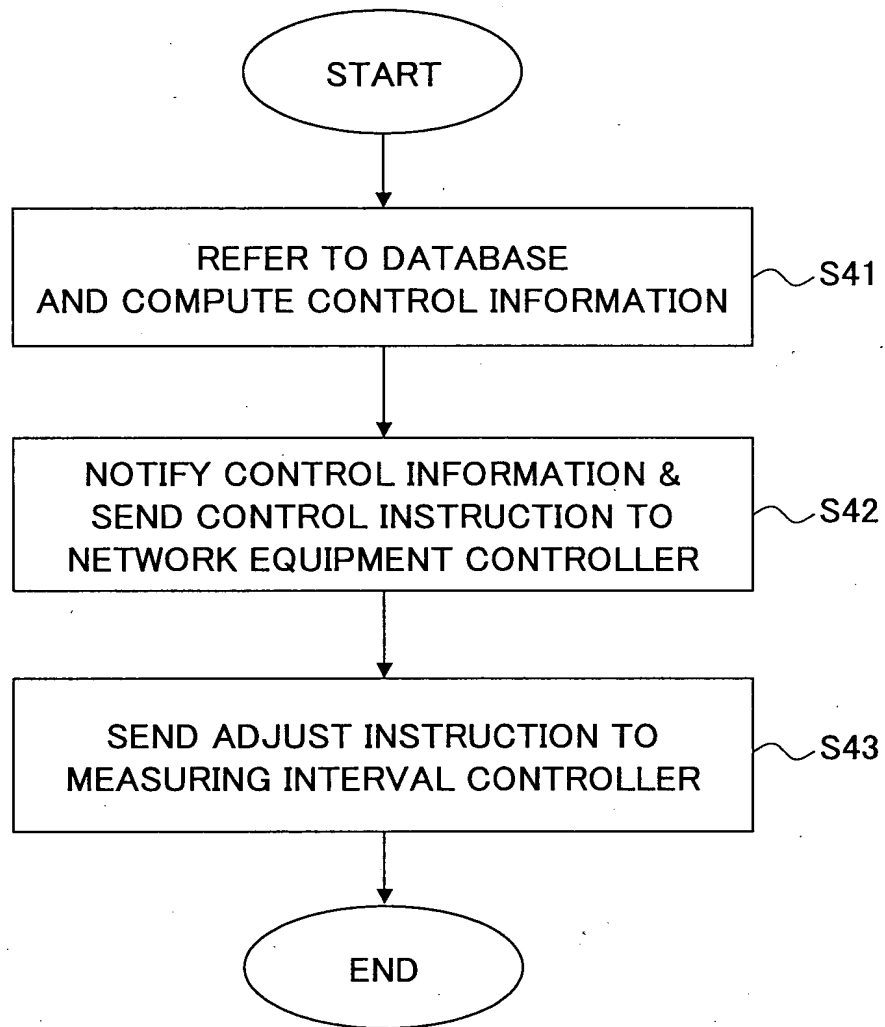


FIG.8

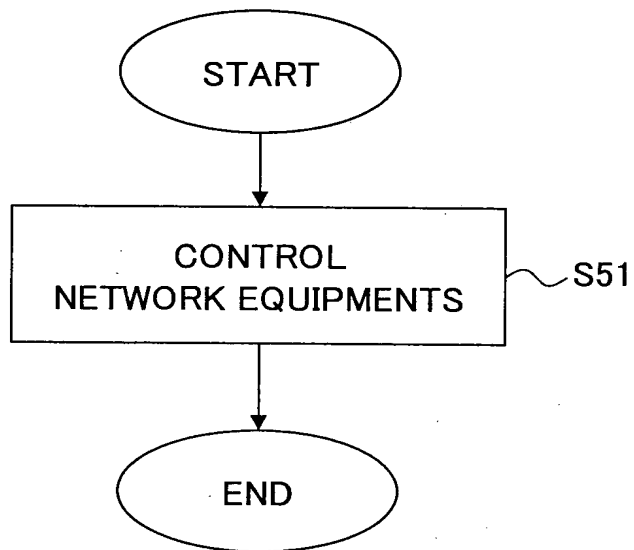


FIG. 9

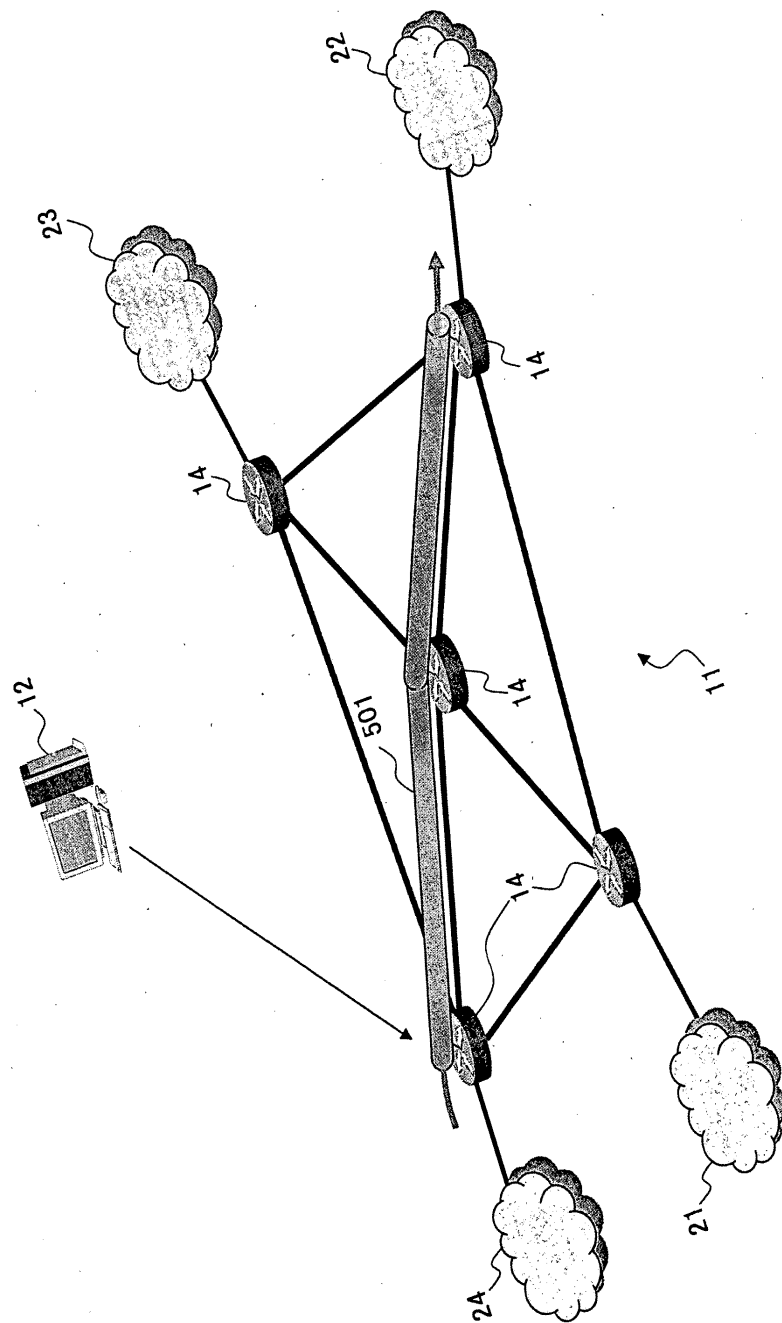


FIG. 10

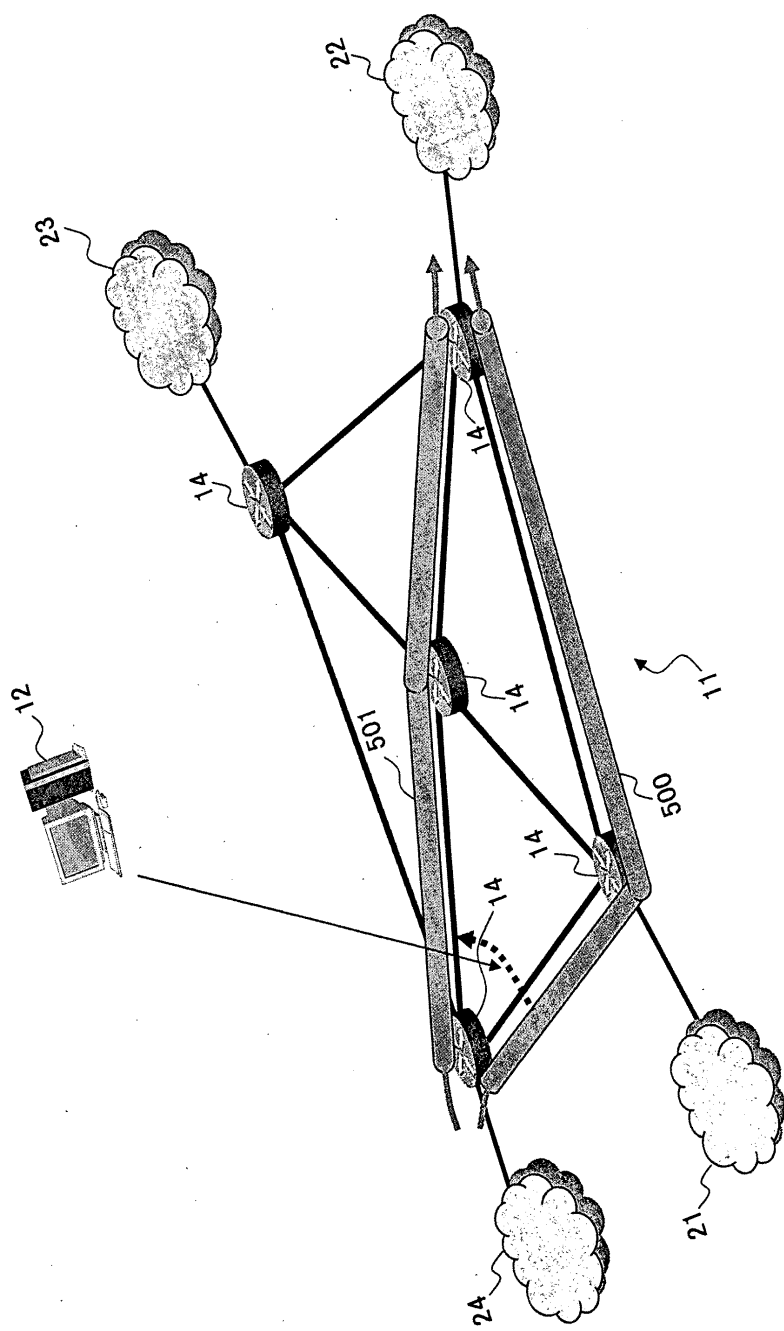


FIG.11

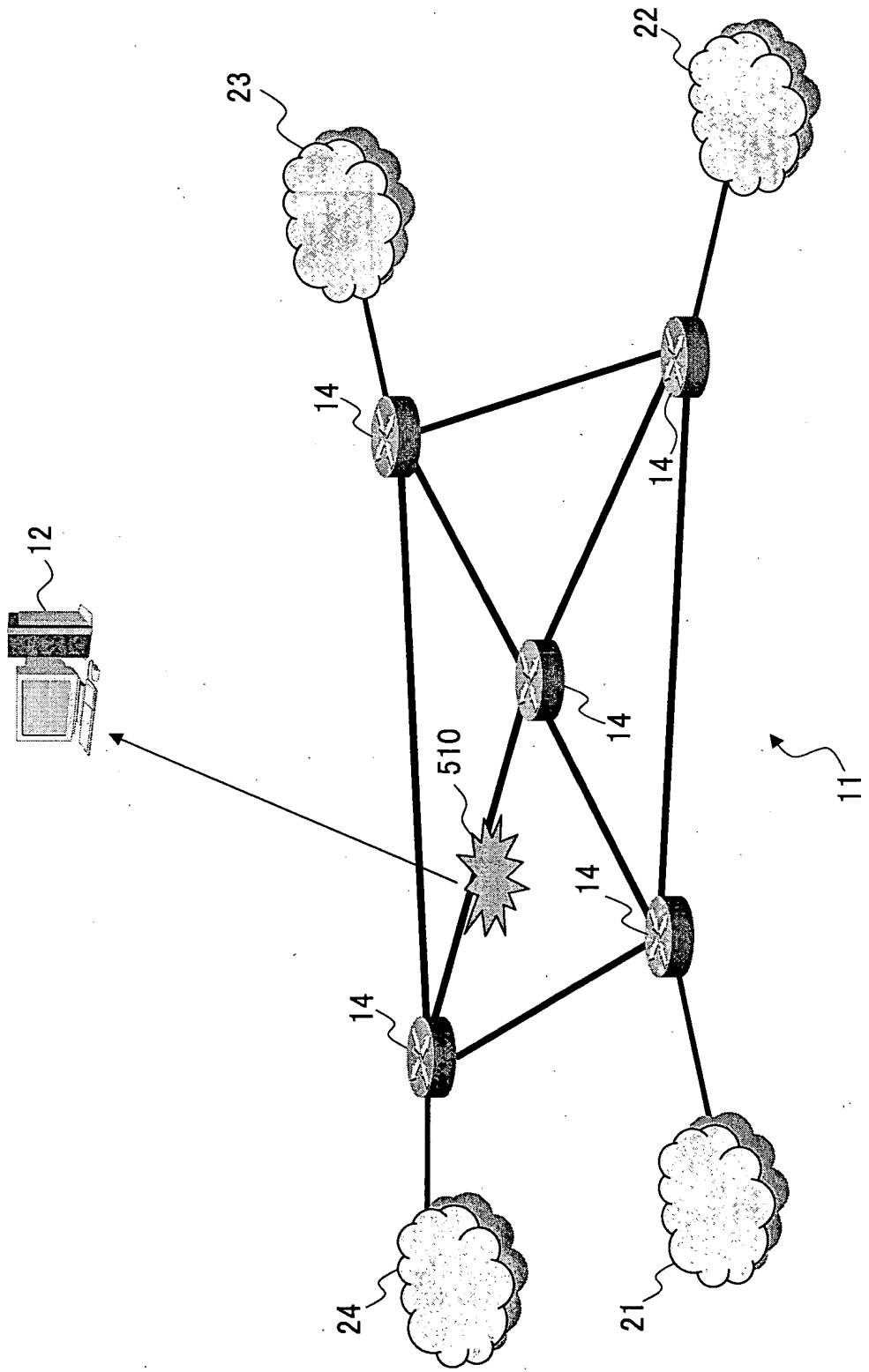


FIG.12

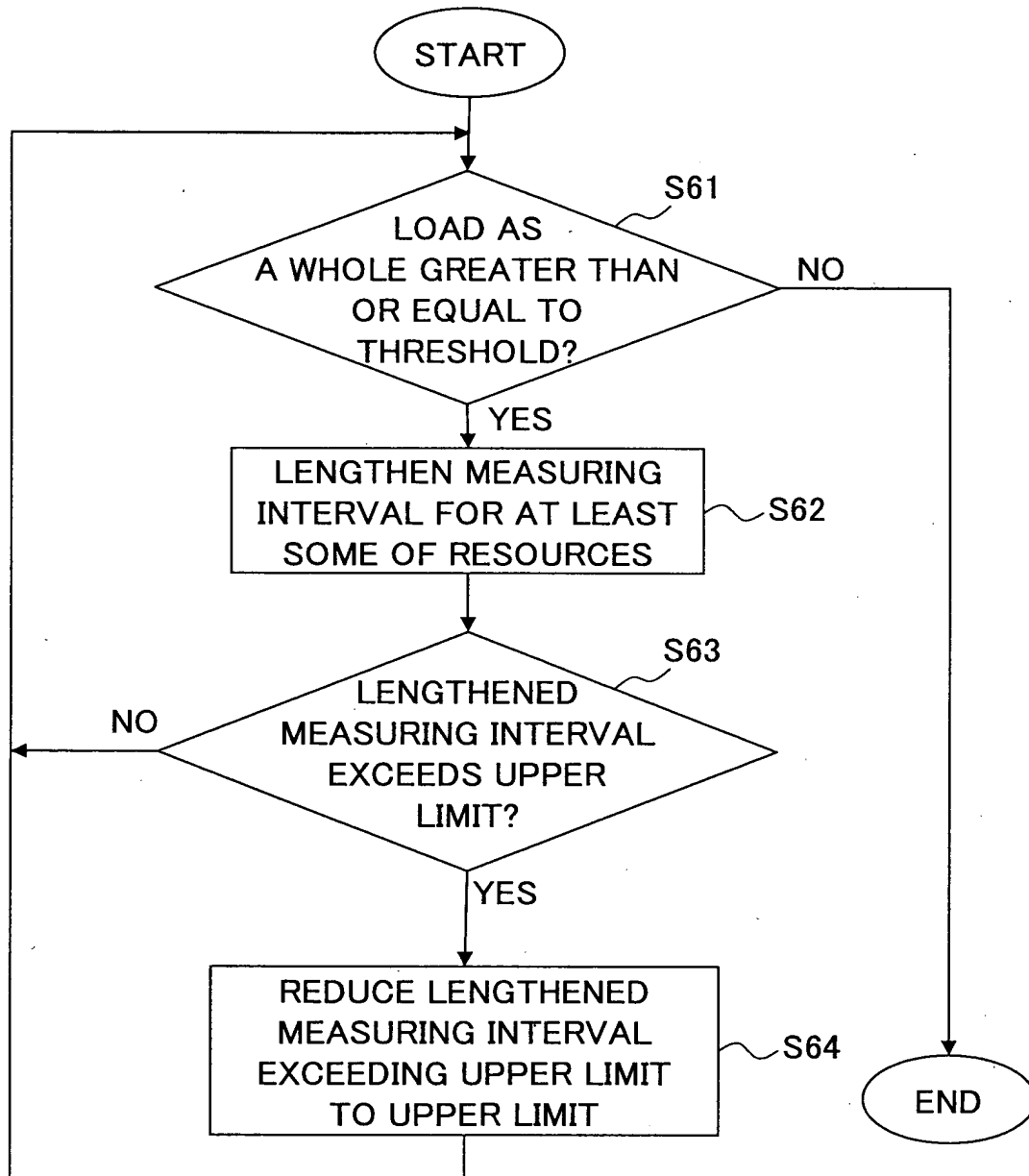


FIG.13

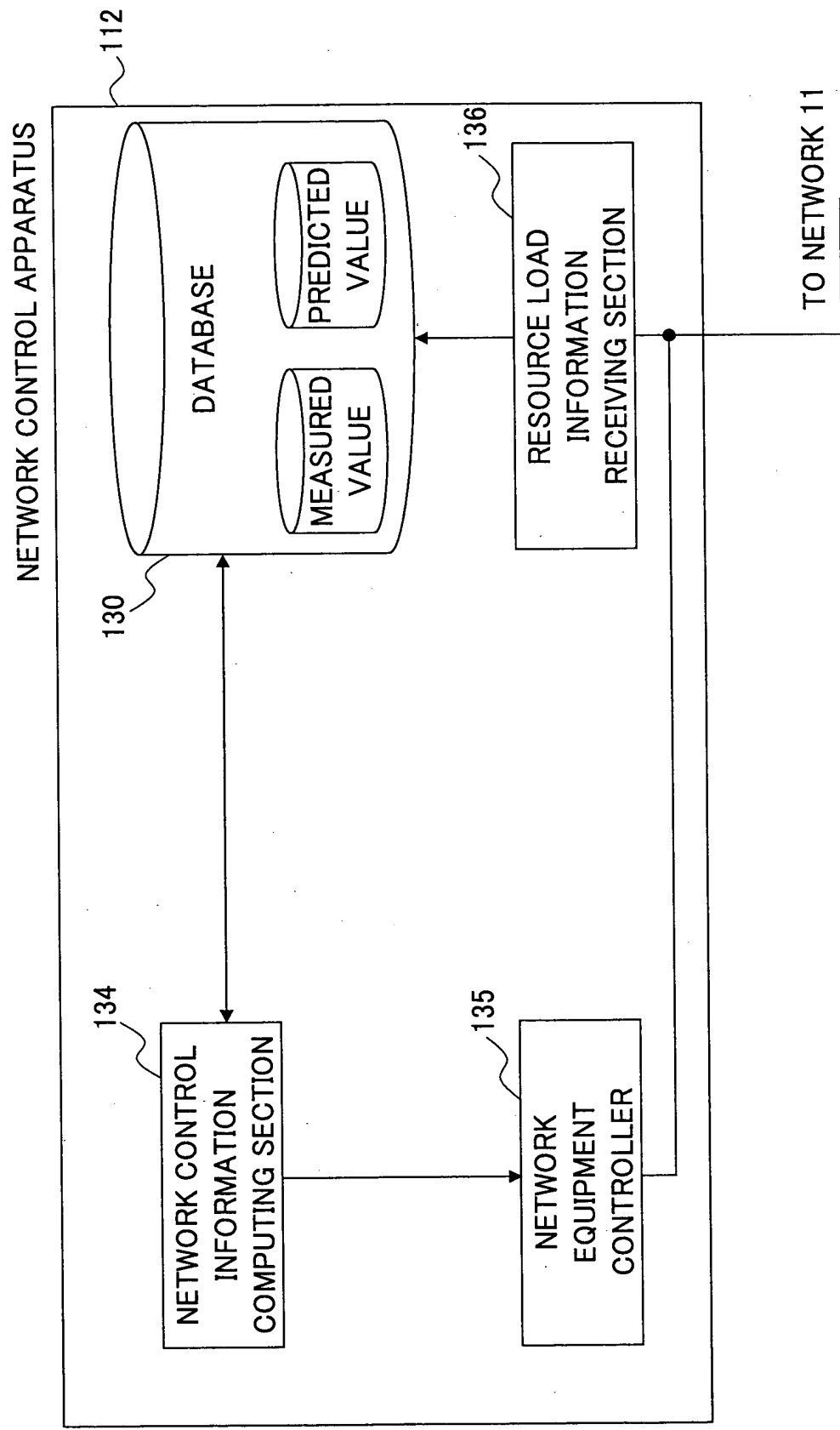


FIG.14

TO NETWORK 11

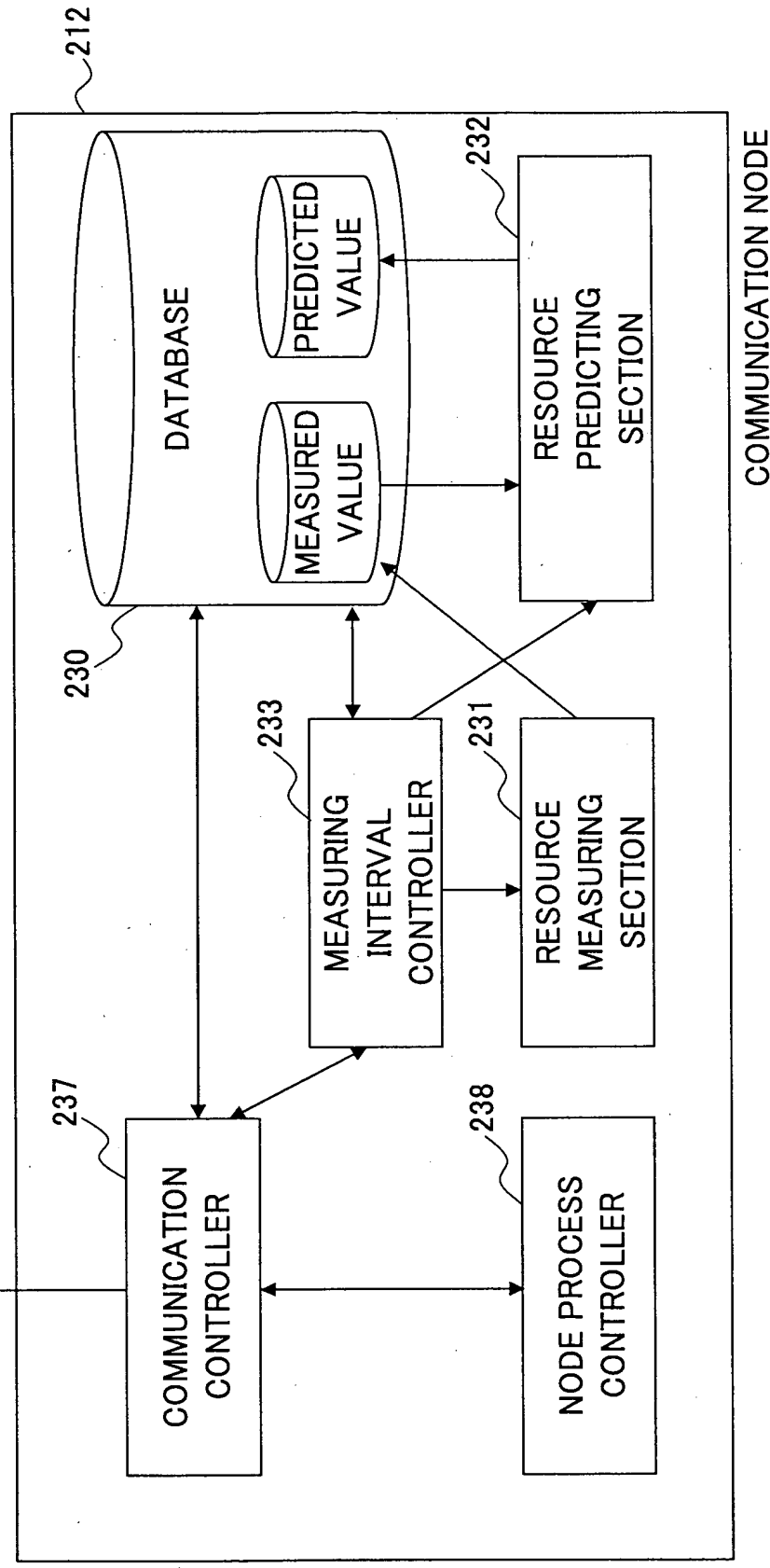


FIG.15

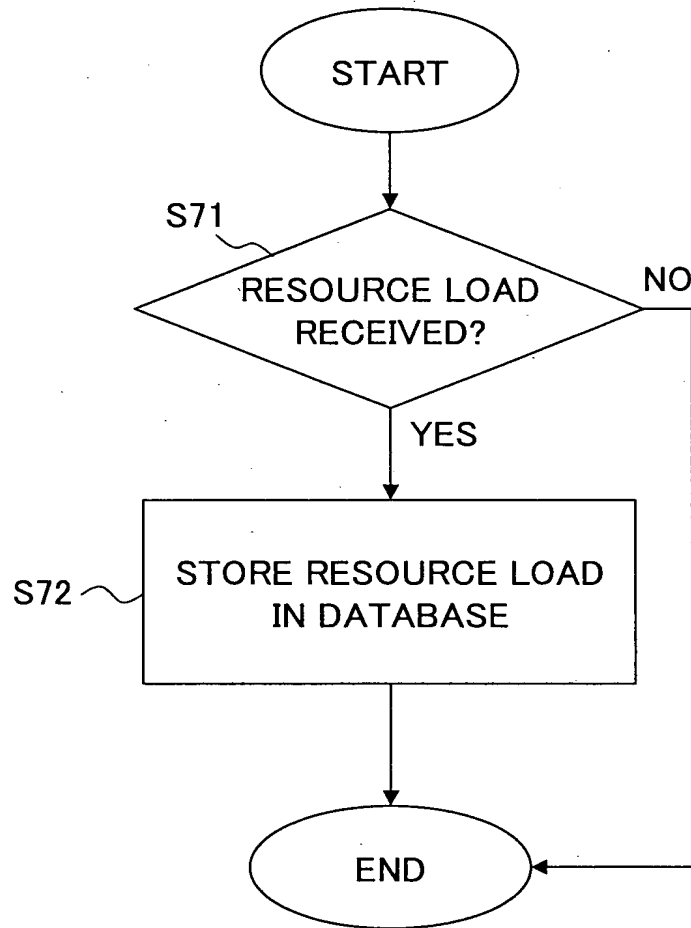


FIG.16

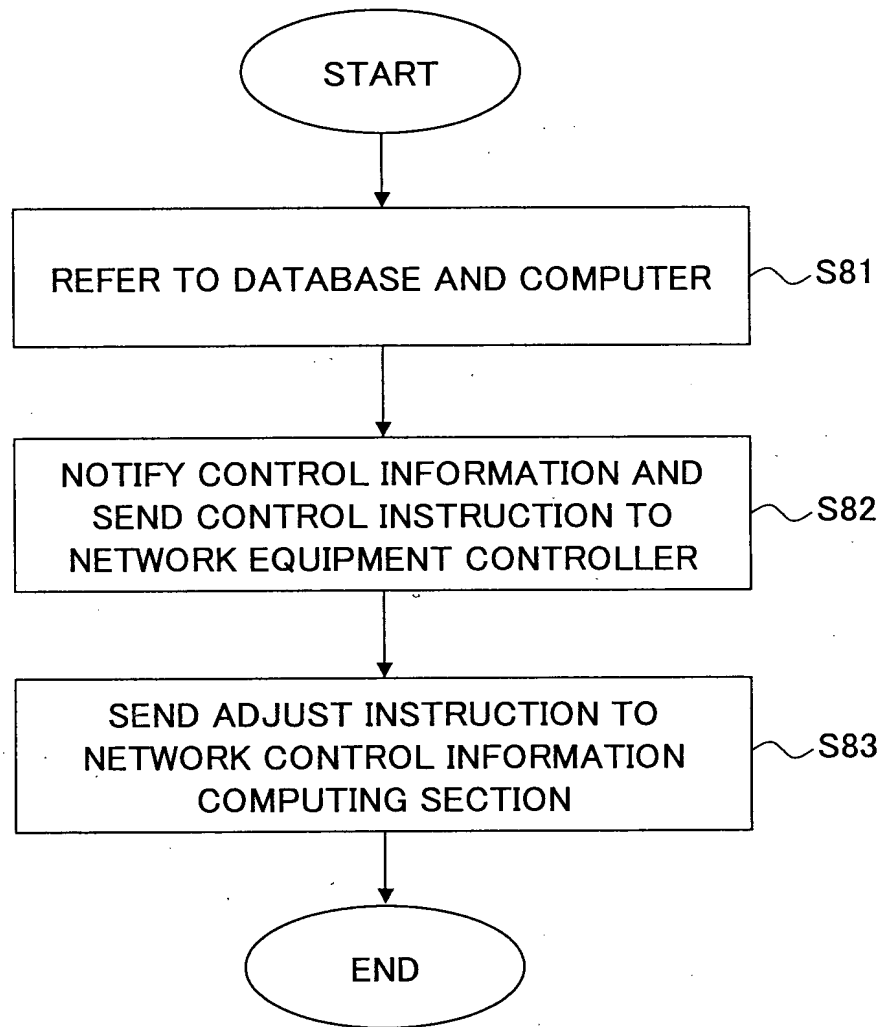


FIG.17

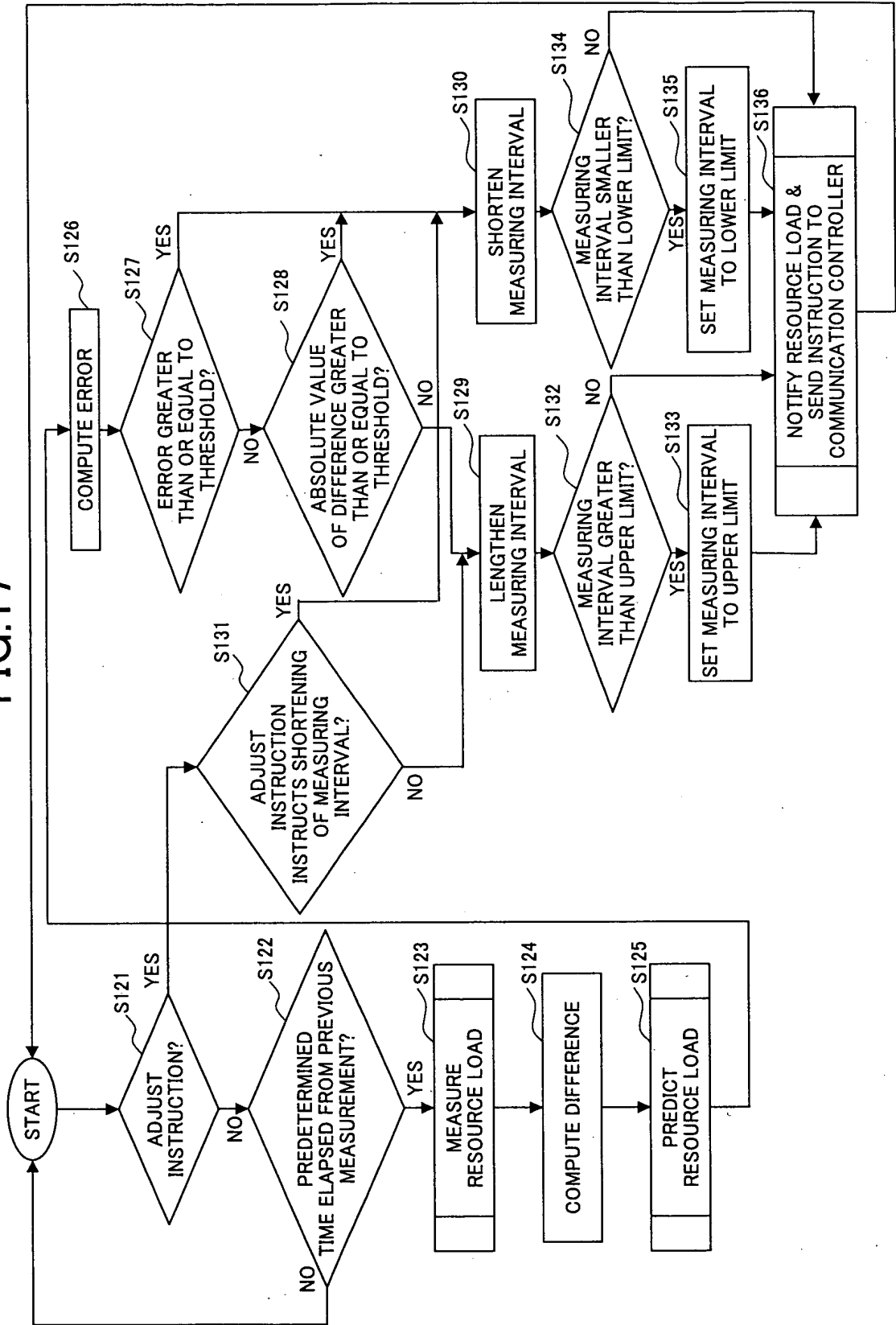


FIG.18

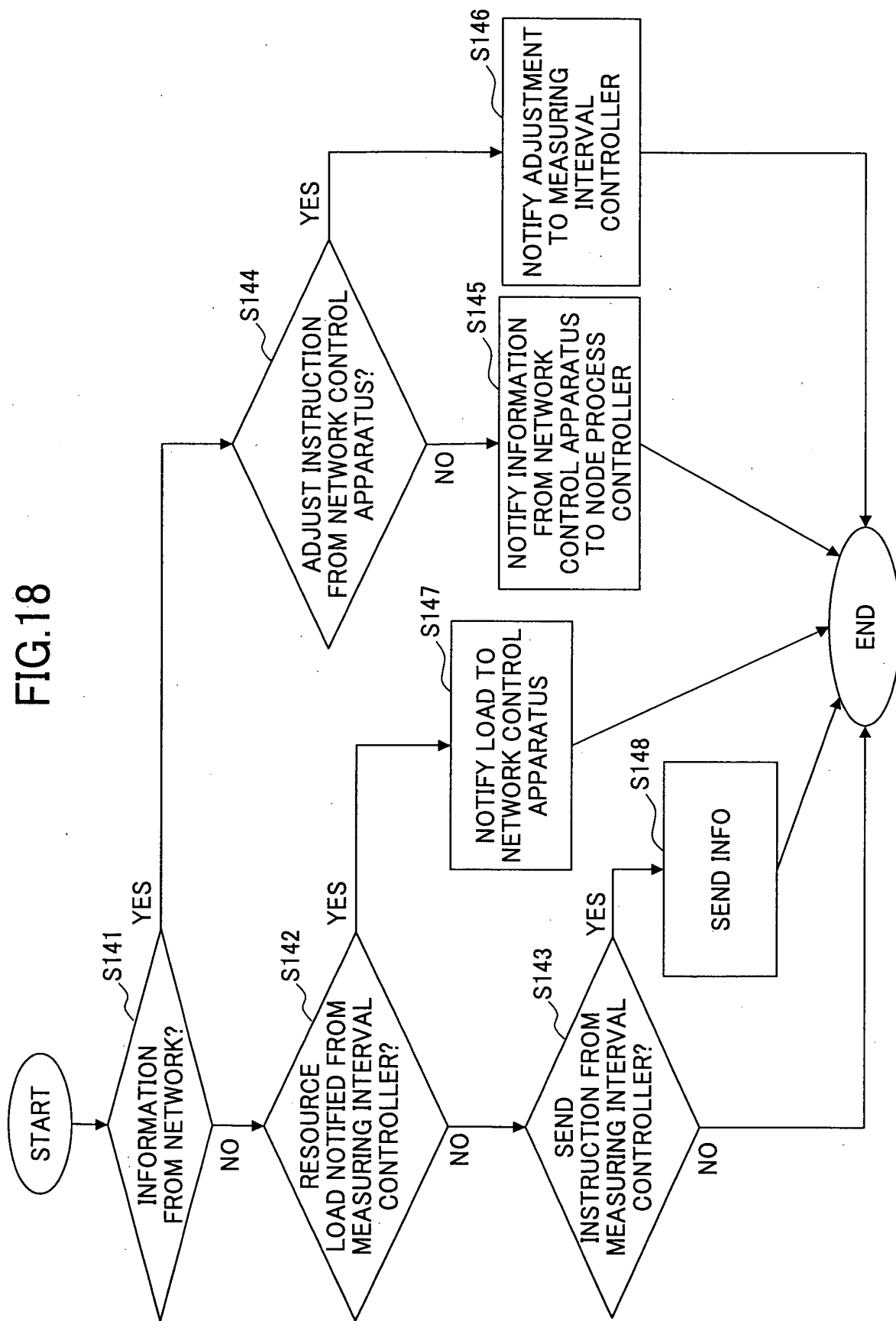


FIG.19

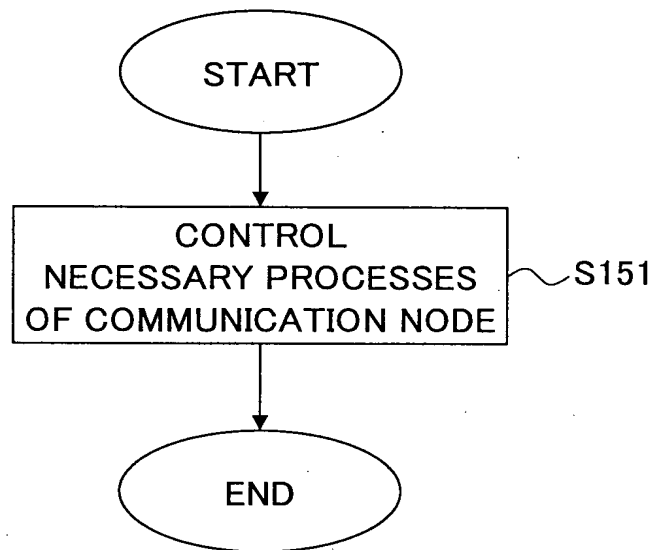


FIG.20

